L Number	Hits	Search Text	DB	Time stamp
	27	348/\$6.ccls. and (((outlier OR defect\$3) NEAR pixel\$1) SAME (graph\$4 or map\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/30 10:43
-	8	348/\$6.ccls. and (((outlier OR defect\$3) NEAR pixel\$1) SAME (graph\$4 or map\$4)) AND visual	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/04/30 10:58
-	1	0313278.pn.	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/04/30 10:59
-	24	"0313278"	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/04/30 11:39
-	0	5796430.pn. and voltage	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/04/30 11:39
-	2	5796430.pn. and electric	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/04/30 12:49
-	0	5796430.pn. and linear	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/04/30 12:57
-	0	5796430.pn. and area	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/04/30 12:57
	0	5796430.pn. and ccd	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/04/30 12:57
- -	2	4253120.pn.	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/04/30 14:45
-	2	5796430.pn.	EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/04/30
			US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	14:45

			<u> </u>	
-	2	6661456.pn.	USPAT;	2004/04/30
		•	US-PGPUB;	14:48
			EPO; JPO;	
1			DERWENT,	
			IBM_TDB	
_	2	6593961.pn.	USPAT;	2004/04/30
	_	0555501.рп.	US-PGPUB;	14:49
	·		EPO; JPO;	15
			DERWENT;	
			IBM_TDB	
		E150457	·	2004/04/20
-	2	5159457.pn.	USPAT;	2004/04/30
			US-PGPUB;	14:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	6683643.pn.	USPAT;	2004/04/30
			US-PGPUB;	14:52
			EPO; JPO;	
	1	*	DERWENT;	
			IBM_TDB	
_	2	4253120.pn.	USPAT;	2004/04/30
,			US-PGPUB;	15:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	82	348/247.ccls.	USPAT;	2004/04/30
	62	540/247.ccis.	US-PGPUB;	15:08
			·	15.00
			EPO; JPO;	
			DERWENT;	
	140	240/246	IBM_TDB	2004/04/20
_	118	348/246.ccls.	USPAT;	2004/04/30
			US-PGPUB;	15:08
ļ			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	5745156.pn.	USPAT;	2004/05/07
			US-PGPUB;	10:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	. 2	5802413.pn.	USPAT;	2004/05/07
			US-PGPUB;	11:00
		·	EPO; JPO;	
			DERWENT;	
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_	9	"2327006"	USPAT;	2004/05/07
			US-PGPUB;	11:06
			EPO; JPO;	1.00
			DERWENT;	
	2	4477175 nn	IBM_TDB	2004/05/07
-	2	4477175.pn.	USPAT;	2004/05/07
			US-PGPUB;	11:06
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	

-	2	4797694.pn.	USPAT;	2004/05/07
		-	US-PGPUB;	11:07
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			IBM_TDB	
_	2	5128773.pn.	USPAT;	2004/05/07
			US-PGPUB;	11:11
			EPO; JPO;	
			DERWENT;	,
			IBM_TDB	
_	141	386/42.ccls.	USPAT;	2004/05/07
		500) (2.000)	US-PGPUB;	11:20
			EPO; JPO;	11.20
			DERWENT;	
			IBM_TDB	
	1	"60151884"	USPAT;	2004/05/07
-	+	00131664		1
			US-PGPUB;	11:45
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	, ,
-	2	5745156.pn.	USPAT;	2004/05/07
			US-PGPUB;	12:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	6549183.pn. and reflective	USPAT;	2004/05/07
		·	US-PGPUB;	12:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4249	reflective SAME Icd	USPAT;	2004/05/07
			US-PGPUB;	12:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2623	(twisted OR "super twisted") SAME Icd	USPAT;	2004/05/07
		· · · · · · · · · · · · · · · · · · ·	US-PGPUB;	12:55
			EPO; JPO;	
			DERWENT;	
		•	IBM_TDB	
-	8981	(twisted OR "super twisted" or sn or stn) SAME	USPAT;	2004/05/07
1		(lcd or "liquid crystal display")	US-PGPUB;	12:57
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1906	((twisted OR "super twisted" or sn or stn) SAME	USPAT;	2004/05/07
		(Icd or "liquid crystal display")) and reflective	US-PGPUB;	12:58
		inquia or your display // dila reflective	EPO; JPO;	12.50
		•	DERWENT;	
_	1437	((twisted OR "super twisted" or sn or stn) SAME	IBM_TDB USPAT;	2004/05/07
	143/	((twisted OK super twisted of ship same) SAME ((tod or "liquid crystal display")) same reflect\$6		2004/05/07
		(ica or liquid crystal display)) same reliectso	US-PGPUB;	12:59
			EPO; JPO;	
			DERWENT;	
L	<u> </u>		IBM_TDB_	

-	1	6396565.pn. and stn	USPAT;	2004/05/07
		oosooopii aha sai	US-PGPUB;	14:13
	,		EPO; JPO;	11.15
			DERWENT;	
			IBM_TDB	
		F000413 an and comora	USPAT;	2004/05/07
_	2	5802413.pn. and camera	US-PGPUB;	14:41
				14.41
•			EPO; JPO;	
			DERWENT;	
		5002442 OD 5715402 OD 5070215	IBM_TDB	2004/05/07
-	10	5802413.pn. OR 5715493.pn. OR 5970215.pn.	USPAT;	2004/05/07 14:42
		OR 5933228.pn. OR 5032911.pn.	US-PGPUB;	14:42
	!		EPO; JPO;	
			DERWENT;	
		(F000440 OD F745400 OT F07004	IBM_TDB	2004/05/10
-	4	(5802413.pn. OR 5715493.pn. OR 5970215.pn.	USPAT;	2004/05/10
	1	OR 5933228.pn. OR 5032911.pn.) and reflect\$6	US-PGPUB;	09:05
			EPO; JPO;	
		V.	DERWENT;	,
	İ		IBM_TDB	
-	1	(5802413.pn. OR 5715493.pn. OR 5970215.pn.	USPAT;	2004/05/10
		OR 5933228.pn. OR 5032911.pn.) and twist\$5	US-PGPUB;	14:11
İ			EPO; JPO;	,
1			DERWENT;	
			IBM_TDB	
-	477	396/30.ccls.	USPAT;	2004/05/10
			US-PGPUB;	14:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	369	349/1.ccls.	USPAT;	2004/05/10
			US-PGPUB;	14:14
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	163	349/2.ccls.	USPAT;	2004/05/10
			US-PGPUB;	14:15
			EPO; JPO;	
			DERWENT;	
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-	201	396/351.ccls.	USPAT,	2004/05/10
			US-PGPUB;	14:17
		·	EPO; JPO;	
			DERWENT;	
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-	701	359/223.ccls.	USPAT;	2004/05/10
			US-PGPUB;	14:18
			EPO; JPO;	
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			IBM_TDB	
-	861	359/443.ccls.	USPAT;	2004/05/10
		,	US-PGPUB;	14:19
			EPO; JPO;	= =
			DERWENT;	
			IBM_TDB	'

		·		
-	205	348/64.ccls.	USPAT;	2004/05/10
			US-PGPUB;	14:20
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
<u>-</u>	17	348/333.1.ccls.	USPAT;	2004/05/10
	1	340/333.1.663.	US-PGPUB;	14:21
			EPO; JPO;	1
			DERWENT;	
			IBM_TDB	
	7.5	240/272 11		2004/05/10
_	75	348/333.11.ccls.	USPAT;	2004/05/10
			US-PGPUB;	15:36
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	5032911.pn. and nematic	USPAT;	2004/05/10
			US-PGPUB;	16:07
			EPO; JPO;	
	1		DERWENT;	
		·	IBM_TDB	
_	2	5802413.pn. and light	USPAT;	2004/05/10
	_		US-PGPUB;	16:07
			EPO; JPO;	= =
			DERWENT;	
			IBM_TDB	
	40	249/244 cele	USPAT;	2004/11/01
-	40	348/244.ccls.	· ·	2004/11/01
			US-PGPUB;	10:05
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	231	348/243.ccls.	USPAT;	2004/11/01
			US-PGPUB;	10:18
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	196	348/243-247.ccls. and (minimum maximum	USPAT;	2004/11/01
		delta)	US-PGPUB;	10:19
			EPO; JPO;	
		,	DERWENT;	
		·	IBM_TDB	
_	42	348/243-247.ccls. and (minimum same	USPAT;	2004/11/01
		maximum)	US-PGPUB;	10:20
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	26	249/243-247 cdc and (dolta)		2004/11/01
_	26	348/243-247.ccls. and (delta)	USPAT;	2004/11/01
			US-PGPUB;	10:20
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
- "	288	348/243-247.ccls. and (difference)	USPAT;	2004/11/01
		.*	US-PGPUB;	10:20
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			DERWENT;	
	:		IBM_TDB	
_	9	("5920344" "6002433" "6219443"	USPAT	2004/11/01
		"6248990" "6381357" "6396539"		10:31
	'	"6515702" "6529622" "6535621").PN.		-0.01
L	<u> </u>	0313702 0323022 0333021 J.PN.		

				2004/44/04
-	139	348/246.ccls.	USPAT;	2004/11/04
			US-PGPUB;	13:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	. 0	20020196354.URPN.	USPAT	2004/11/03
			·	15:27
-	803	((michael and chang) (allen and yeh) (tzoui and	USPAT;	2004/11/03
		kou-hu)).in.	US-PGPUB;	15:29
			EPO; JPO;	
		•	DERWENT;	
			IBM_TDB	
_	1	((michael and chang) (allen and yeh) (tzoui and	USPAT;	2004/11/03
1		kou-hu)).in. and 348/246-247.ccls.	US-PGPUB,	15:29
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	((michael and chang) (allen and yeh) (tzoui and	USPAT;	2004/11/03
		kou-hu)).in. and pixel.ccls.	US-PGPUB;	15:29
		Kou nujjimi unu pixeneelsi	EPO; JPO;	
		·•	DERWENT;	
			IBM_TDB	
	10	((michael and chang) (allon and yoh) (troui and	USPAT;	2004/11/03
-	19	((michael and chang) (allen and yeh) (tzoui and	US-PGPUB;	15:45
,		kou-hu)).in. and pixel		15.45
			EPO; JPO;	
1			DERWENT;	
-			IBM_TDB	2004/44/02
-	703	((Wang and Shen) (Carducci and Thomas)).in.	USPAT;	2004/11/03
			US-PGPUB;	15:46
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2
-	0	(((Wang and Shen) (Carducci and Thomas)).in.	USPAT;	2004/11/03
) and 348/\$.ccls	US-PGPUB;	15:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(((Wang and Shen) (Carducci and Thomas)).in.	USPAT;	2004/11/03
) and 348/\$.ccls.	US-PGPUB;	15:46
			EPO; JPO;	
	•		DERWENT;	
		· ·	IBM_TDB	
-	41	((Wang and Shen) (Carducci and Thomas)).in.	USPAT;	2004/11/03
		and pixel	US-PGPUB;	16:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	6806902.URPN.	USPAT	2004/11/03
				15:51
-	11	("4602291" "5086343" "5327246"	USPAT	2004/11/03
		"5805216" "6002433" "6028628"		15:51
		"6104839" "6381357" "6509927"		
		"6529238" "6529622").PN.		
-	6	6529622.URPN.	USPAT	2004/11/03
				16:14
1			_1	

۱ [-	14	("4748507" "4751643" "5120950"	USPAT	2004/11/03
			"5325198" "5361307" "5517234"		16:18
			"5617461" "5657400" "5712890"		
			"5778044" "5877501" "5982921"	•	
1			"6028314" "6166801").PN.		
	-	1	6707493.URPN.	USPAT	2004/11/03
	İ				16:29
	-	12	("5327246" "5381175" "5416516"	USPAT	2004/11/03
1			"5471515" "5841126" "5854655"		16:29
			"5883830" "5920344" "6181830"		
			"6346696" "6396539" "6423957").PN.		
	-	4	5920344.URPN.	USPAT	2004/11/03
					16:32
1	_	13	("4473845" "4636863" "4698685"	USPAT	2004/11/03
			"4701784" "4903121" "4920428"		16:32
	,		"5023713" "5047861" "5278638"		
			"5381175" "5392070" "5440648"		
			"5696554").PN.		
	_	5	5696554.URPN.	USPAT	2004/11/03
	j	ا د	33333 1.010 11.	33.711	16:33
	_	0	348/246-247.ccls. and hopping	USPAT;	2004/11/03
	-	١	J-0/240-247.ccis. and nopping	US-PGPUB;	16:49
				EPO; JPO;	10.45
			•	DERWENT;	
				* 1	
			240/246 247	IBM_TDB	2004/11/02
	-	0	348/246-247.ccls. and hoping	USPAT;	2004/11/03
				US-PGPUB;	16:50
Į				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
	-	94	348/\$.ccls. and hopping	USPAT;	2004/11/03
				US-PGPUB;	16:50
				EPO; JPO;	,
			·	DERWENT;	
				IBM_TDB	
	-	31	348/\$.ccls. and hopping and pixel	USPAT;	2004/11/03
				US-PGPUB;	16:52
				EPO; JPO;	
				DERWENT;	·
				IBM_TDB	
	-	0	348/\$.ccls. and hopping near8 pixel	USPAT;	2004/11/03
				US-PGPUB;	16:52
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
	_	4	348/\$.ccls. and hopping same pixel	USPAT;	2004/11/03
				US-PGPUB;	17:09
				EPO; JPO;	`
			·	DERWENT;	
				IBM_TDB	
7	_	2	6529622.pn.	USPAT;	2004/11/04
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				EPO; JPO;	
				DERWENT;	
		1		IBM_TDB	
	_	6	6529622.URPN.	USPAT	2004/11/03
					17:20
	L	l	la .		:

	756	lcd and hopping	USPAT;	2004/11/04
_	/30	ica and nopping	US-PGPUB;	09:24
			EPO; JPO;	05.24
	-			
			DERWENT;	
			IBM_TDB	2004/11/04
-	236	lcd and hopping and pixel\$1	USPAT;	2004/11/04
			US-PGPUB;	09:24
			EPO; JPO;	
ļ			DERWENT;	
			IBM_TDB	
-	. 0	lcd and (hopping near12 pixel\$1)	USPAT;	2004/11/04
-			US-PGPUB;	09:25
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10	lcd and (hopping same pixel\$1)	USPAT;	2004/11/04
		lea and (hopping same pixely)	US-PGPUB;	09:25
			EPO; JPO;	33.23
			DERWENT;	
			IBM_TDB	
		led and (harring same rivelet) not (frequency	USPAT;	2004/11/04
-	3	lcd and (hopping same pixel\$1) not (frequency		2004/11/04 09:26
		adj hopping)	US-PGPUB;	09:20
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
-	177	lcd and hopping not (frequency adj hopping)	USPAT;	2004/11/04
			US-PGPUB;	11:03
		•	EPO; JPO;	1
			DERWENT;	
			IBM_TDB	
_	164	Icd and hopping not (frequency near4 hopping)	USPAT;	2004/11/04
			US-PGPUB;	09:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	10	4734774.URPN.	USPAT	2004/11/04
				10:44
	10	4734774.URPN.	USPAT	2004/11/04
_	10	7/37//T.UKI N.	33171	10:45
	86	348/247.ccls.	USPAT;	2004/11/04
-	00	540/247.005.	US-PGPUB;	11:39
			1	11.39
			EPO; JPO;	
			DERWENT;	
•	1	240/247	IBM_TDB	2004/11/04
-	68	348/247.ccls. not 348/246.ccls.	USPAT;	2004/11/04
			US-PGPUB;	13:12
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
-	2	6529622.pn.	USPAT;	2004/11/04
			US-PGPUB;	13:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	2	6529622.pn.	USPAT;	2004/11/04
_		6529622.pm.	US-PGPUB;	13:46
			EPO; JPO;	13.40
			I	
			DERWENT;	
			IBM_TDB	2004/44/04
-	86	348/247.ccls.	USPAT;	2004/11/04
			US-PGPUB;	13:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	6529622.pn.	USPAT;	2004/11/09
		·	US-PGPUB;	14:22
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
_	2	6529622.pn.	USPAT;	2004/11/09
			US-PGPUB;	15:38
			EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
	4	("5343386" "5623581").pn.	USPAT;	2004/11/09
	7	(3343300 3023301).pm.	US-PGPUB;	15:38
			EPO; JPO;	15.50
			DERWENT;	
1			IBM_TDB	